

EXPRESS MAILING LABEL NO. EL 733 591 415 US

PATENT APPLICATION
Docket No: 15689.53

#10
B. D.

OCT 25 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshihiro ISHIKAWA et al.

Serial No.: 09/616,013

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)
)
)
Art Unit
2744

Filing Date: July 13, 2000

Confirmation No.: n/a

For: CELL SEARCH CONTROL METHOD,
MOBILE STATION AND MOBILE
COMMUNICATIONS SYSTEM

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Technology Center 2600

Honorable Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Sir:

For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 15689.53. All communications should remain addressed to the undersigned:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
(801) 533-9800

Dated this 25th day of October, 2002.

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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AJL:jrj

EXPRESS MAILING LABEL NO. EL 733 591 415 US

PATENT APPLICATION
Docket No: 15689.53

#8
B.D.
10/30/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of *Yoshihiro ISHIKAWA et al.*)
Serial No.: *09/616,013*) Art Unit
Filing Date: *July 13, 2000*) 2744
Confirmation No.: *n/a*)
For: *Cell Search Control Method, Mobile Station and*)
Mobile Communications System)

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REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

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Honorable Commissioner of Patents
and Trademarks
Washington, DC 20231

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignments recorded in the United States Patent Office at Reel 011242, Frame 0820, a copy of said assignment is attached at Exhibit A hereto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc.. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:



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of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed this 30 day of September, 2002.

Yoshitaro Shimanuki

Yoshitaro Shimanuki
Intellectual Property Executive Manager
NTT DoCoMo, Inc.
11-1, Nagatacho 2-Chome
Chiyoda-Ku
Tokyo 100-6150, Japan



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JANUARY 19, 2001

PTAS

BROWN RAYSMAN MILLSTEIN, ET AL.
MATTHEW J. MARQUARDT
120 WEST 45TH STREET
NEW YORK, NY 10036



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/16/2000

REEL/FRAME: 011242/0820

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ISHIKAWA, YOSHIHIRO

DOC DATE: 07/03/2000

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ASSIGNOR:

IMAI, TETSURO

DOC DATE: 07/03/2000

OCT 29 2002

ASSIGNOR:

SAWAHASHI, MAMORU

DOC DATE: 07/03/2000

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ASSIGNOR:

ONOE, SEIZO

DOC DATE: 07/03/2000

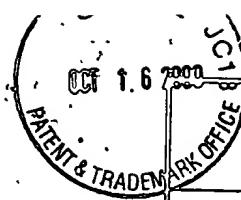
ASSIGNEE:

NTT DOCOMO INC.
11-1, NAGATACHO 2-CHOME
CHIYODA-KU, TOKYO 100-6150, JAPAN

FILING DATE: 07/13/2000
ISSUE DATE:

RECORDS UPDATED
SK 01/31/2001

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



M2D

10-16.00

101522355

Attorney Docket No. 3815/94

COVER

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yoshihiro ISHIKAWA, Tetsuro IMAI,
Mamoru SAWAHASHI and Seizo ONOE

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

 Assignment Merger Security Agreement Change of Name Other _____Execution Date: July 3, 2000

2. Name and address of receiving party(ies):

Name: NTT DOCOMO, INC.Internal Address: 11-1, Nagatacho 2-chome,
Chiyoda-ku, Tokyo 100-6150, Japan

Street Address: _____

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/ 616,013

B. Patent No.(s)

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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP
120 West 45th Street
New York, New York 10036
(212) 944-1515

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00 Check enclosed Authorized to be charged to deposit account8. Deposit account number: 02-4270

(Attach duplicate copy of this page by deposit account)

Please charge any additional fees required, or credit any overpayment, to the above deposit account

10/17/2000 MT All 00000125 05616013

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40.00 U.S.
9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Matthew J. Marquardt

Name of Person Signing

October 12, 2000

Date

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Yoshihiro ISHIKAWA, a citizen of Japan, residing at 4-18-4-503, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan; Tetsuro IMAI, a citizen of Japan, residing at 4-18-4-303, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan; Mamoru SAWAHASHI, a citizen of Japan, residing at 1-59-17, Tomiokanishi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0052, Japan; and Seizo ONOE, a citizen of Japan, residing at 1974-21, Mutsuura-cho, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0032, Japan have invented one or more inventions disclosed in an application for Letters Patent of the United States titled

CELL SEARCH CONTROL METHOD, MOBILE STATION AND MOBILE COMMUNICATIONS SYSTEM

(hereinafter referred to as "said application"), said application having been filed herewith.

WHEREAS, NTT DoCoMo, Inc., (hereinafter referred to as "the Assignee"), a Japanese corporation, having a place of business at 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150, Japan; is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon. We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date: July 3, 2000

Yoshihiro Ishikawa

(Signature) Yoshihiro ISHIKAWA

Date: July 3, 2000

Tetsuro Imai

(Signature) Tetsuro IMAI

Date: July 3, 2000

Mamoru Sawahashi

(Signature) Mamoru SAWAHASHI

Date: July 3, 2000

Seizo Onoe

(Signature) Seizo ONOE

WORKMAN NYDEGER & SEELEY

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OCT 25 2002

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Yoshihiro ISHIKAWA et al.

Serial No.:

09/616 013

Filing Date:

July 13, 2000

Confirmation No.:

n/a

For:

CELL SEARCH CONTROL METHOD, MOBILE STATION AND MOBILE COMMUNICATIONS SYSTEM

Technology Center 2600

TRANSMITTAL FOR REVOCATION AND SUBSTITUTE POWER OF ATTORNEY
and CHANGE OF ATTORNEY DOCKET NUMBER

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is a Revocation and Substitute Power of Attorney and Change of Attorney Docket Number. Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned. Triplicate copies of this letter are enclosed.

Dated this 25th day of October, 2002.

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



022913

PATENT TRADEMARK OFFICE

10-28-02

M.S.

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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on this 25th day of October, 2002:

- Transmittal for Revocation and Substitute Power of Attorney and Change of Attorney Docket No. (2 pages, in triplicate)
- Revocation and Substitute Power of Attorney and Exhibit A (7 pages)
- Change of Attorney Docket Number (2 pages)
- Postcard

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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